



Product Sheet

Cellulomonas flavigena (ATCC® 482™)

Please read this **FIRST**



Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Cellulomonas flavigena* (ATCC® 482™)

Description

Designation: NRS 134 [BUCSAV 180, NCIB 8073, QM B-528]

Deposited Name: *Cellulomonas flavigena* (Kellerman and McBeth) Bergey et al.

Propagation

Medium

ATCC® Medium 3: Nutrient agar or nutrient broth

Growth Conditions

Temperature: 30.0°C

Propagation Procedure

1. Open vial according to enclosed instructions.
2. **Using a single tube of #3 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the entire pellet.**
3. **Aseptically transfer this aliquot back into the broth tube. Mix well.**
4. **Use several drops of the suspension to inoculate a #3 agar slant and/or plate.**
5. Incubate the tubes and plate at 30°C for 72 hours.

Notes

Colonies are circular with an entire margin and a convex elevation. Colonies are smooth, glistening, and translucent with a yellow color that deepens with age. Cells are short to medium tapered rods occurring singly and in pairs.

Additional information on this culture is available on the ATCC® web site at www.atcc.org.

References

References and other information relating to this product are available online at www.atcc.org.

Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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